



593
February
2014

HF Happenings

South African Radio League * Suid-Afrikaanse Radioliga
Member Society of the International Amateur Radio Union since 1925
www.sarl.org.za www.iaru.org www.iaru-r1.org



SARL National Field Day

The aim is to work as many stations as possible on all the HF amateur bands (excluding the 30, 17 and 12 m WARC bands) and in doing so to learn to operate in abnormal situations in less than optimal conditions. A premium is placed on developing skills to meet the challenges of emergency preparedness as well as to acquaint the general public with the capabilities of Amateur Radio.

The contest will take place on the second full weekend of February between 10:00 UTC on Saturday to 10:00 UTC on Sunday - 8 and 9 February 2014

Frequencies and Modes - HF amateur bands, excluding the WARC bands (30, 17 and 12 metre bands). Phone, CW and Digital (PSK and RTTY). Phone, CW and Digital modes on a band are considered as separate bands. A station may be worked only once per band under this rule. All voice contacts are equivalent. All digital contacts are equivalent. There is no limitation to the number of transmitters or receivers that may be employed. The use of more than one transmitter at the same time on a single band-mode is prohibited.

Entry Categories



Class A - Field Station -

Multi operator: Such stations must be located in places that are not regular station locations and must comply with the requirements of a field station as defined in the general section of rules.

A single licensee or trustee for the entry is responsible for the group entry. All equipment (including antennas) must lie within a circle whose diameter does not exceed 500 metres. All contacts must be made with transmitter(s) and receiver(s) operating independent of commercial power mains.

Class B - Field Station -

Multi operator - QRP: All contacts must be made using an output power of 5 Watts or less. Other provisions are the same as Class A.

Class C - Field Station -

Single Operator: Such stations must be located in places that are not regular station locations and must comply with the requirements of a field station as defined in the general section of rules. All equipment (including antennas) must lie within a circle whose diameter does not exceed 500 metres. All contacts must be made with transmitter(s) and receiver(s) operating independent of

Have **YOU** done anything today to Promote Amateur Radio?

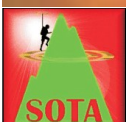
February

1 and 2 - AWA CW Activity Day
2 - World Wetlands Day
8 and 9 - SARL National Field Day; SARL VHF/UHF Contest
14 Valentine's Day
10 to 15 - SARL Youth Week
15 - SARL Youth Contest
15 and 16 - ARRL International DX CW Contest
23 - SARL Digital Contest

March

1 and 2 - ARRL International DX SSB Contest
2 - SARL Hamnet 40 metre Simulated Emergency Contest
8 and 9 - RSGB Commonwealth Contest
9 - Cape Argus Cycle Tour
17 - St Patrick's Day
21 - Human Rights Day; Namibian Independence Day
22 - World Water day
23 - World Meteorological day
28 - Schools close
29 and 30 - CQ WPX SSB Contest
31 - Hindi New Year

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Current Summits-on-the-Air (SOTA) activities are announced at www.sotawatch.org
And more SOTA information can be found at www.sota.org.uk



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commercial power mains.

Class D - Field Station - Single Operator - QRP:

All contacts must be made using an output

power of 5 Watts or less. Other provisions are the same as Class C.

Class E - Ultra Light Portable: Light weight self contained stations, operating QRP or low power such as RaDAR, Summits on the Air, Parks on the Air (game and nature reserves), Islands on the Air, Heritage sites, etc. The operator must carry the entire station, antenna included, to the operating site. The distance carried must not be less than 1 km.

Class F- General stations: Stations operating from permanent or licensed station locations using commercial power.

Only one call sign per station is permitted. In the case of multi-operator stations using more than one transmitter, all operators shall use the same call sign.

Equipment for Field Stations may only be set up in the 24 hours prior to the starting time of the contest. This restriction applies to antennas, masts, towers and transmitting equipment, but excludes accommodation such as a caravan, tent, etc.

Once a Field Station has been established at a site, it may not move to an alternative site after the contest starts, excluding Class E stations.

The exchange is a RS or RST report, number of transmitters, Field Day operating Class and Provincial Abbreviation.

Examples: A three-transmitter Class A field station in Gauteng would send "599 3A GP" on CW or "59 3 Alpha - Golf Papa" on Phone.

A general station using a single transceiver located in Cape Town would give the following exchange "599 1F WC" on CW or "58 1 Foxtrot - Whiskey Charlie" on phone.

DX stations are logged as "1F DX" unless they are participating in the contest. Refer to General

Rule 16 for two letter abbreviations for South African provinces.

Scores are based on the total number of QSO points X the power multiplier X the number of provinces worked X the class multiplier.

QSO Points: Each contact with a station from one of the South African provinces counts for five points. Each DX contact counts for one point.

Power multipliers: X 6: Power 5 watts or less. X 4: Power 50 watts or less. X 2: Power 100 watts or less and X 1: Power greater than 100 watts.

The power multiplier for an entry is determined by the maximum output power used by any transmitter used to complete any contact during the event.

Provinces worked multiplier. A multiplier of one for each one of the 9 South African provinces worked (regardless of band) and one extra for working any station outside of the 9 provinces i.e. DX. Refer to General Rule 16

Class multiplier. General stations, class multiplier of 1; Field stations single and multi, class multiplier of 3

Miscellaneous Rules. A person may not contact for QSO credit any station from which they also participate.

A transmitter/receiver/transceiver used to contact one or more Field Day stations may not subsequently be used under any other call sign to participate in Field Day.

Batteries may be charged while in use. The batteries must be charged from a power source other than commercial power mains.

All stations for a single entry must be operated under one call sign

Log sheets must be sent by e-mail to zs4bfn@netactive.co.za. The closing date for log submissions is 17 February 2012. Note: A photo(s) of the station (JPG format) must accompany every log entry.



African DX

3V, Tunisia. SWL Ashraf "Ash", 3V4-002 (KF5EYY), will be active as 3V8BB, from the "Institute Supérieur de L'Animation Pour la Jeunesse et la Culture" in Tunis, during the CQ WW WPX RTTY Contest (8 and 9 February) as a Single-Op/Single-Band (40 m) entry. QSL via LoTW or to LX1NO. Read about Ashraf on the following Web page at <http://www.kf5eyy.info>

7P, Lesotho. Dennis, 7P8DG, will be active on 8 and 9 February from Malealea Lodge (KG30te) for the SARL National Field Day. QSL via ZS4BS.

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5H, Tanzania. Maurizio, IK2GZU, will once again return to the "Mission Ilembula" to do some work at the new hospital and orphanage between 14 March and 11 April. He plans to be active during his spare time as 5H3MB on the HF bands. Maurizio will use his FT-100 and the mission's TS-850 into a tri-band 3 element beam (20, 15 and 10 m) fixed on Europe and a vertical or dipole for the other bands. QSL via IK2GZU, direct or by the Bureau. Also, QSL via LoTW (after his return home) and eQSL. For more details, updates and an online log, visit his Web pages at <http://www.buffoli-pm.it/5h/Tanzania%202011.htm> and <http://www.buffoli-pm.it/5h/qs1%20request.htm>

EA9, Ceuta and Melilla. Jorge, EA9LZ, will be active from Ceuta during the CQ WW WPX RTTY Contest (8 and 9 February) as a Single-Op entry. QSL via LoTW or via EA5KB.

CN2, Morocco. A Russian team is expected to be active again as CN2AA during the ARRL DX CW Contest (15 and 16 February) as a Multi-Single entry. Operators mentioned are Yuri, RL3FT, Sergei, RU3RQ, Andrey, RV1AW and Sergey, RX3APM. QSL via UA2FM and LoTW. Sergey will be active outside of the contest (before) as CN2PM. QSL via UA2FM.

CN, Morocco. Ruggero, IK2PZC, is due to appear on the bands from 6 to 9 February as 5C2P. He is active on HF on SSB and RTTY (including the contest). QSL via h/c, LoTW.

V5, Namibia. Werner, DC8QT, Georg, DD8ZX, and Klaus, DJ9KM, will be paying the Otjikoko Guest farm in Omaruru a visit from 6 to 14 February and operate holiday-style as v5/homecalls on 160 - 6 m on SSB, RTTY and PSK. QSL via h/cs.

7Q, Malawi. Kenneth, LA7GIA, will be active as 7Q7GIA from Lilongwe between 31 May and 8 June. Activity will be on 40 to 10 metres using CW and SSB. Antennas will be a vertical and wire antennas. QSL via his home call sign.

9J, Zambia. Members of the Italian DXpedition Team are planning to be active as 9J2T. Seems that Silvano, I2YSB, is heading up the effort. Look for more details to be forthcoming.

African Islands on the Air

3C0 & 3C4, Annobon Island and Equatorial Guinea. Elmo, EA5BYP, is now active as 3C0BYP from Annobon Island (AF-039) until 8 March. Activity will be on SSB, RTTY and some CW. His pilot station is OD5NJ. There is a possibility of him making a trip to Bioko Island (AF-010), Equatorial Guinea, to be active as 3C4BYP, after his operation on Annobon. QSL via his home call sign (see QRZ.com).



EA8, Canary Islands. Juan, EA8RM (ex-EA8CAC), will be active as EA8RM during the ARRL DX CW Contest (15 and 16 February) as a Single-Op/All-Band/Low-Power entry. QSL via LoTW.

EF8, Canary Islands. Jaime, WP3A, will be active as EF8U from the Las Palmas Contest station on Gran Canaria Island (AF-004) during the CQ WW WPX SSB (29 and 30 March) as a Single-Op/All-Band/Low-Power/Assisted entry. QSL via LoTW or direct to EA8URE. Outside of the contest, between 26 March and 6 April, Jaime will be active as EA8/WP3A. Listen for QSL instructions.

S9, Sao Tome and Principe. By the time you read this, operators Giovanni, IK5BCM, Giuseppe, IK5CBE and Giovanni, IK5CRH will be active as S9TF from Principe Island (AF-044) until 13 February. Activity will be on 80 to 10 metres using CW, SSB and RTTY. QSL via IK5CRH. For more detail and updates, visit the S9TF Web page at <http://gmiross.wix.com/principe-is-2014>

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FT5Z, Amsterdam Island. As this was being typed, the FT5ZM team continues to be active from Amsterdam Island possibly until 9 February. They landed on the island on 24 January and were expected to have 18 days to set up, conduct the DXpedition, and tear down for departure which means they would leave on 10 February. Activity has been on all bands, 160 to 10 metres. Operations during last week were mainly CW and SSB, but on Sunday, the FT5ZM Web site reported: "Earlier today, Ralph, KOIR, started RTTY activities. This was not a pirate. The team will continue with this mode until the end of operations." The FT5ZM log is now available on ClubLog at <http://www.clublog.org/charts/?c=FT5ZM>

The breakdown as of as 13:59 UTC 1 February - 69 804 QSOs and 19 512 unique (Modes - 42 152 CW, 27 651 SSB and 1 RTTY). By Continent: 686 AF, 10 AN, 16 590 AS, 33 244 EU, 16 969 NA, 1 361 OC and 944 SA. QSL via N2OO. The FT5ZM QSL processing order is as follows - a. OQRS Direct (via ClubLog); b. Direct mail; c. OQRS bureau (via ClubLog) or d. Regular incoming Bureau. For more details, see their Web page at <http://www.amsterdamdx.org>. Also, watch their media links at Facebook - <https://www.facebook.com/FT5ZM> and Twitter - <https://twitter.com/FT5ZM>



DXCC News

Bill Moore, NC1L, Awards Branch Manager reports that the following operation is approved for DXCC credit - CYØP - Sable Island, 2013 Operation

If you had this rejected in a recent application send a note to bmoore@arrl.org to be placed on the list for an update to your account.

Thank you Tjerk, ZS6P.

Contest Calendar

This week's contests compiled by Bruce Horn, WA7BNM. The period covered is 3 to 10 February 2014

QRP Fox Hunt

02:00 - 03:30 UTC 7 February

Mode: CW

Bands: 80 m Only

Classes: Single Op (Fox/Hound)

Max power: 5 watts

Exchange: RST, state, province or country, name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 03:30 UTC 8 February 2014

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at: http://www.qrpfoxhunt.org/winter_rules.htm

NCCC Sprint Ladder

02:30 - 03:00 UTC 7 February

Mode: CW

Bands: 160, 80, 40, 20 m

Classes: Single Op

Max power: 100 watts

Exchange: (see rules)

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station

Multipliers: Each US state (including KL7 and KH6) once per band; Each VE province once per band; Each North American country (except W/VE) once per band

Score Calculation: Total score = total QSO points x total mults

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Submit logs by: 9 February 2014

E-mail logs to: (none)

Post log summary at: <http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <http://www.ncccsprint.com/rules.html>

YL-ISSB QSO Party, CW

00:00 UTC 8 February to 23:59 UTC 9 February

Mode: CW

Bands: All

Classes: (none)

Exchange: RST, name, state, province or country and YLISSB no

Work stations: Once per band

QSO Points: (see rules)

Multipliers: (see rules)

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 21 March 2014

E-mail logs to: ve1jim@ns.sympatico.ca

Mail logs to: Jim Flowers, VE1JIM, 13 Rufus Ave, Halifax, Nova Scotia B3N 2L4, Canada

Find rules at: <http://www.ylssystem.org/qsoparty/qsodates.htm>

CQ WW RTTY WPX Contest

00:00 UTC 8 February to 23:59 UTC 9 February

Mode: RTTY

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op All Band - QRP, low or high - tribander or rookie; Single Op Single Band - QRP, low or high - tribander or rookie; Multi-One; Multi-Two; Multi-Unlimited

Max operating hours: Single Op: 30 hours, off times of at least 60 minutes; Multi-Op: 48 hours

Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts

Exchange: RST and serial no

Work stations: Once per band

QSO Points: 1 point per QSO with same country on 20/15/10 m; 2 points per QSO with same country on 80/40 m; 2 points per QSO with different countries on same continent on 20/15/10 m; 4 points per QSO with different countries on same continent on 80/40 m; 3 points per QSO with different continent on 20/15/10 m; 6 points per QSO with different continent on 80/40 m

Multipliers: Each prefix once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 23:59 UTC 14 February 2014

E-mail logs to: rtty@cqwp.com

Upload log at:

<http://www.cqwp.com/logcheck/>

Mail logs to: CQ WPX RTTY Contest, PO Box 1877, Los Gatos, CA 95031-1877, USA

Find rules at: <http://www.cqwp.rtty.com/rules.htm>



SARL Field Day Contest

10:00 UTC 8 February to 10:00 UTC 9 February

Mode: CW, SSB, Digital

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single-Op Field - QRP or high; Multi-Op Field - QRP or high; Ultra Light Portable; General

Max power: QRP: 5 watts; non-QRP: >5 watts

Exchange: RS(T), number of transmitters, category (see rules) and province or "DX"

Work stations: Once per band per mode

QSO Points: (see rules)

Multipliers: (see rules)

Score Calculation: (see rules)

Submit logs by: 17 February 2014

E-mail logs to: zs4bfn@netactive.co.za

Mail logs to: SARL Field Day Contest, PO Box 12104, Brandhof, 9324, South Africa

Find rules at:

http://www.sarl.org.za/Document_Store/CONT_20140101_SARL_Contest_Manual_2014.pdf

Asia-Pacific Spring CW Sprint

11:00 - 13:00 UTC 8 February

Mode: CW

Bands: 40, 20 m

Classes: Single Op Single Radio

Max power: Asia Pacific: 150 watts; Non-Asia Pacific: maximum legal

Exchange: RST and serial no

Work stations: Once per band

QSO Points: Asia-Pacific: 1 point per QSO; Non-Asia-Pacific: 1 point per QSO with an Asia-Pacific station

Multipliers: Each prefix once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 15 February 2014

E-mail logs to: apsprint@jsfc.org

Mail logs to: (none)

Find rules at: <http://jsfc.org/apsprint/aprule.txt>

Dutch PACC Contest

12:00 UTC 8 February to 12:00 UTC 9 February

Mode: CW, SSB

Bands: 160, 80, 40, 20, 15, 10 m

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Classes: SOAB - CW, SSB or mixed - low or high; SOAB Mixed QRP; Multi-Op Mixed; Single Op Single Band CW; Sin-

gle Op Single Band SSB; SWL

Max power: LP: 100 watts; QRP: 5 watts

Exchange: PA: RS(T) and province; non-PA: RS(T) and serial no

Work stations: Once per band per mode

QSO Points: 1 point per QSO with a PA station

Multipliers: PA provinces once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 10 March 2014

E-mail logs to: pacc@dutchpacc.com

Upload log at: <http://alicia.esrac.ele.tue.nl/WebEditor/app>

Mail logs to: PACC Contest Manager, c/o VERON Central Bureau, PO Box 1166, 6801 BD Arnhem, The Netherlands

Find rules at: <http://pacc.veron.nl/>

KCJ Topband Contest

12:00 UTC 8 February to 12:00 UTC 9 February

Mode: CW

Bands: 160 m Only

Classes: Single Op; Multi-Op

Exchange: JA: RST and Prefecture/District Code; non-JA: RST and Continent Code (AF, AS, EU, NA, OC, SA)

QSO Points: JA: 1 point per QSO with JA station; JA: 5 points per QSO with non-JA station; Non-JA: 1 point per QSO with JA station

Multipliers: Each JA prefecture/district; JA: each continent

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 9 March 2014

E-mail logs to: 2014toptest@kcj-cw.com

Mail logs to: T. Shishido, JA4AVO, Kuchita 5-48-7-2, Asakita 739-1734, Hiroshima, Japan

Find rules at: http://www.kcj-cw.com/contest/14_toptest_rules_e.pdf

SKCC Weekend Sprintathon

12:00 UTC 8 February to 24:00 UTC 9 February

Mode: CW

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: (none)

Max operating hours: 24

Exchange: RST, name, state, province or country and SKCC no or "NONE"

Work stations: Once per band

QSO Points: 1 point per QSO

Bonus Points: (see rules)

Multipliers: Each state, province, or country once

Score Calculation: Total score = (total QSO points x total mults) and bonus points

Submit logs by: 16 February 2014

Post log summary at:

<http://wes.m0trn.com/submission.php>

Mail logs to: (none)

Find rules at: http://www.skccgroup.com/operating_activities/weekend_sprintathon/

OMISS QSO Party

15:00 UTC 8 February to 15:00 UTC 9 February

Mode: SSB

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op

Exchange: RS, state, province or DX and OMISS no if member

Work stations: Once per band

QSO Points: 2 points per QSO with OMISS member; 1 point per QSO with non-member; Bonus: add 500 points to score if mobile for entire contest

Multipliers: Each US state once; Each VE province once; 1 DX country once

Power: <5 W = x 3, 100 W = x 2, >100 W = x 1

Score Calculation: Total score = (total QSO points x total mults x power mult) and bonus points

Submit logs by: 1 March 2014

E-mail logs to: (none)

Upload log at: <http://www.omiss.net/Facelift/gsoElectronic.php>

Mail logs to: OMISS QSO Party, John Dean, KOJDD, 4118 Woodlane Drive, Woodbury, MN 55129, USA

Find rules at: <http://www.omiss.net/Facelift/qsoparty.php>

New Hampshire QSO Party

16:00 UTC 8 February to 04:00 UTC 9 February and 12:00 - 22:00 UTC 9 February

Mode: CW/Digital, Phone

Bands: All, except WARC

Classes: Single Transmitter - QRP, low or high; Multi Transmitter/Multi-Operator - low or high; Single Transmitter/Multi-Operator - low or high

Max power: HP: >150 watts; LP: 150 watts; QRP: 5 watts

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Exchange: NH: RS(T) and county; non-NH W/VE: RS (T) and (state/province); DX: RS(T) and "DX"

Work stations: Once per band per mode

QSO Points: 1 point per phone QSO; 2 points per CW/digital QSO; 5 points per phone QSO with a NH bonus point station; 10 points per CW/digital QSO with a NH bonus point station; Bonus Point Stations: W1WQM, W1WMV, W1BST, W1FZ, K1BKE, K1NCR, N1QC, NM1JY, AD1T

Multipliers: NH Stations: Each NH county, each state, each VE province and one DXCC country once; non-NH Stations: Each NH county once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 31 March 2014

E-mail logs to: nlix@arrl.net

Mail logs to: Dave LeDuc, 26 Tanglewood Dr., Newton, NH 03858, USA

Find rules at: http://www.w1wqm.org/nhqso/NEW_HAMPSHIRE_QSO_PARTY_RULES.pdf

FISTS Winter Sprint

17:00 - 21:00 UTC 8 February

Mode: CW

Bands: 80, 40, 20, 15, 10 m

Classes: QRP; QRO; Club

Max power: QRO: 100 watts; QRP: 5 watts

Exchange: FISTS: RST, state, province or country, first name and FISTS no; non-FISTS: RST, state, province or country, first name and power

Work stations: Once per band

QSO Points: 5 points per QSO with FIST member; FIST members: 2 points per QSO with non-FIST member

Multipliers: Each US state and VE province once; Each DXCC country once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 10 March 2014

E-mail logs to: n2ed@fists.org

Mail logs to: Ed Wlodarski, N2ED, 3 Shore Rd, Andover, NJ 07821, USA

Find rules at:

<http://www.fists.org/operating.html#sprints>

RSGB 1st 1.8 MHz Contest

21:00 UTC 8 February to 01:00 UTC 9 February

Mode: CW, SSB

Bands: 160 m Only

Classes: Single Op - CW, SSB or mixed - UK or overseas

Exchange: UK: RST, serial no and district code; non-UK: RST and serial no

QSO Points: 3 points per QSO; 5 additional points for first QSO with each UK district; UK stations: 5 additional points for first QSO with each country outside of UK

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 23:59 UTC 25 February 2014

Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>

Mail logs to: RSGB-G3UFY, 77 Bensham Manor Road, Thornton Heath, Surrey CR7 7AF, England

Find rules at: <http://www.rsgbcc.org/hf/rules/2014/r1st-160m-2014.shtml>

AWA Amplitude Modulation QSO Party

23:00 UTC 8 February to 23:00 UTC 9 February

Mode: AM

Bands: 80, 40, 20 m

Classes: (none)

Exchange: RS

QSO Points: 1 point per QSO; 20 points per QSO with W2AN or W1HRX

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 9 March 2014

E-mail logs to: lbisha@rochester.rr.com

Mail logs to: Lynn Bisha, W2BSN, 83 Parkwood Lane, Penfield, NY 14526-1307, USA

Find rules at: <http://www.antiquewireless.org/awa-on-the-air.html>

Classic Exchange, Phone

14:00 UTC 9 February to 08:00 UTC 10 February

Mode: AM, SSB, FM

Bands: 160, 80, 40, 20, 15, 10, 6, 2 m

Classes: (none)

Exchange: Name, RS, state, province or country and rcvr/xmtr manuf/model

Work stations: Once per band per mode per rcvr/xmtr manuf/model

QSO Points: (see rules)

Multipliers: (see rules)

Score Calculation: Total score = sum(total mode QSO points x total mode mults) and Bonus Points

Submit logs by: 15 April 2014

E-mail logs to: WQ8U@nc.rr.com

Mail logs to: WQ8U, 104 W. Queen St., Hillsborough, NC 27278, USA

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Find rules at: <http://www.classicexchange.org/jan14ann.html>

ARRL School Club Roundup

13:00 UTC 10 February to 23:59 UTC 14 February

Mode: CW/RTTY/Digital, Phone

Bands: All, except 60, 30, 17, 12 m

Classes: Single Op (I); Club/Multi-Op (C); School Club/Group (S)

Max operating hours: 24 hours total; 6 hours out of any 24-hour period with off times of at least 30 minutes

Exchange: RS(T), class (I/C/S) and state, province or country

Work stations: Once per mode

QSO Points: 1 point per phone QSO; 2 points per CW/RTTY/digital QSO

Multipliers: States and VE provinces and DXCC countries and (2 x class C QSOs) and (5 x class S QSOs)

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 18 March 2014

Post log summary at: <http://www.b4h.net/arrlscr/>

Mail logs to: School Club Roundup; c/o LIMARC, PO Box 392, Levittown, NY 11756, USA

Find rules at:

<http://www.arrl.org/school-club-roundup>

Next Weeks Contests

ARRL School Club Roundup, 13:00 UTC 10 February to 23:59 UTC 14 February

NAQCC Straight Key/Bug Sprint, 01:30 - 03:30 UTC 12 February

QRP Fox Hunt, 02:00 - 03:30 UTC 12 February

CWops Mini-CWT Test, 13:00 - 14:00 UTC; 19:00 - 20:00 UTC 12 February and 03:00 - 04:00 UTC 13 February

RSGB 80 m Club Championship, Data, 20:00 - 21:30 UTC 12 February

QRP Fox Hunt, 02:00 - 03:30 UTC 14 February

NCCC Sprint Ladder, 02:30 - 03:00 UTC 14 February

PODXS 070 Club Valentine Sprint, 20:00 local 14 February to 02:00 local 15 February

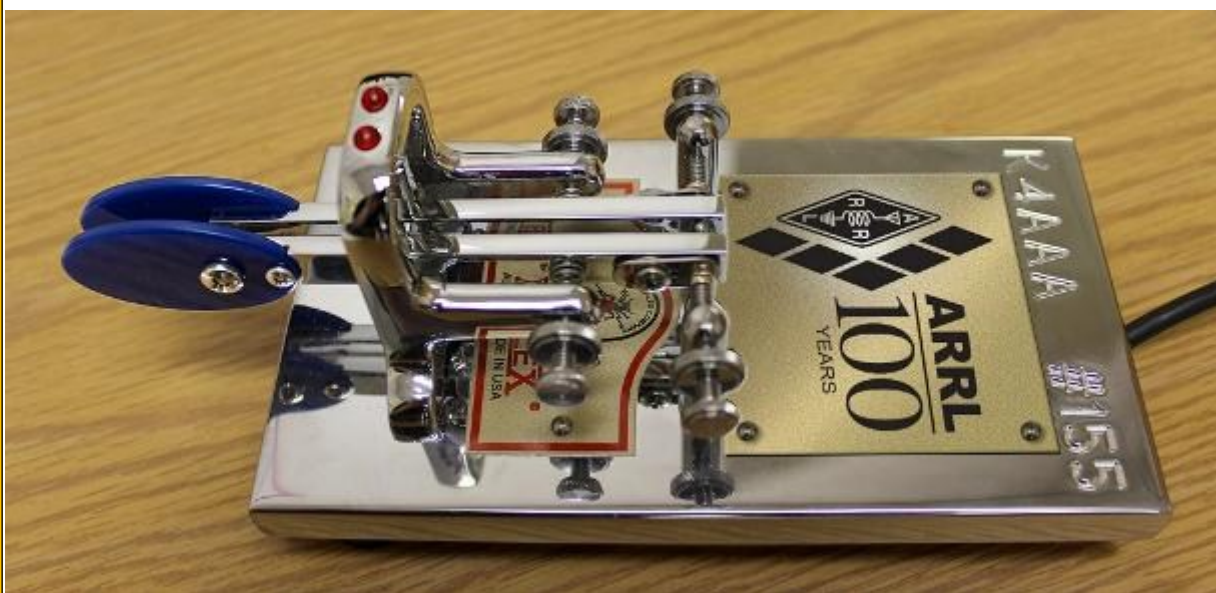
Russian PSK WW Contest, 21:00 UTC 14 February to 21:00 UTC 15 February

ARRL Inter. DX Contest, CW, 00:00 UTC 15 February to 24:00 UTC 16 February

SARL Youth Day Sprint, 08:00 - 10:00 UTC 15 February

Feld Hell Sprint, 20:00 - 22:00 UTC 15 February

Run for the Bacon QRP Contest, 02:00 - 04:00 UTC 17 February



Items used with acknowledgement to The ARRL Letter, Amateur Radio Newslines, OPDX Bulletin, 425 DX Bulletin, DXNL Bulletin, ARRL DX News, WIA-News, the RSGB News and Southgate ARC News



SARL National Convention

Pretoria 11 –13 April 2014

Hosted by

Magalies Radioamateurklub



Book Now

Furrow Lane Hotel, 272 Furrow Road, Equestria, Pretoria, South Africa. Coordinates: S 25° 45.729' E 028°20.169'

Friday 11 April

13:00 Arrival and Registration

Plus exhibits, fashion and hairstyling shows for the ladies, food stalls, etc.
Get details at www.sarl.org.za

18:30 Welcoming Braai

Speaker: Brian Frazer :“*Monitoring Sun spots and solar activities through monitoring ultra low frequency wave propagation*”

Saturday 12 April

07:30 Registration

09:00 SARL AGM

19:00 Awards Dinner

Speaker:

Dr Kobus Botha ZS6KOB
“*Real-time weather photos*”

Speakers :

Johan Badenhorst (Voetspore) “*Kommunikasie ervarings en behoeftes op die langpad*”

Dr Gary Immelman:“*Two-way Radio for dummies*”

Jacque Fernihough: “*Plan your off-site power*”